Application No.: 10/510,424 Docket No.: 17170/002001

## **AMENDMENTS TO THE SPECIFICATION**

Please add the following new paragraphs and amend the following paragraphs.

On page 2, after paragraph [0014]:

-- Figure 1A shows a supercapacitor [9]. --

On page 3, after paragraph [0016] and before paragraph [0017]:

-- Figure 3A shows an electromagnetic relay [R]. --

On page 9, in paragraph [0052]:

[0052] Thus, the network [3] includes, at the right of the converter [4], on the battery [2] side, an initial voltage [V1] that is advantageously regulated by the command-and-control unit, which is advantageously contained in the same electronic housing command-and-control unit [20] that controls the electrical machine for exemple

On page 9, in paragraph [0053]:

[0053] As indicated earlier, electronic housing command-and-control unit [20] that controls the electrical machine advantageously includes the rectifier bridge, the electronic control unit for the rectifier bridge, and the regulator, as well as a circuit for the overexcitation of the rotor of the electrical machine.

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On page 9, in paragraph [0054]:

[0054] Advantageously, communications link is provided between this electronic housing command-and-control unit [20] for the control in command of the electric machine, and the housing [30] for the management of the onboard network of the vehicle. This communications link may, for example, consists of the CAN type that is currently utilized in automotive electronics.

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